



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M. Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137)U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460.Do not send the form to this address.

DATA MATRIX

Date	July 31, 2020	EPA Reg. No./File Symbol	4091-21	Page 1 of 7
Applicant's/Registrant's Name & Address	W.M. Barr & Company, Inc. 6750 Lenox Center Court, Suite 200 Memphis, TN 38115	Product	Condor 2	

Ingredient (069105) Alkyl* dimethyl benzyl ammonium chloride *(50% C₁₄ 40% C₁₂, 10% C₁₆), (069166) Dioctyl dimethyl ammonium chloride, (069149) Didecyl dimethyl ammonium chloride, (069165) Octyl decyl dimethyl ammonium chloride

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550 (61-1)	Product Identity and Composition	49929701	W.M. Barr & Company, Inc.	OWN	
830.1600 (61-2a)	Description of Materials Used to Produce the Product	49929701	W.M. Barr & Company, Inc.	OWN	
830.1620 (61-2b)	Description of Production Process	49929704	W.M. Barr & Company, Inc.	OWN	¹
830.1650 (61-2b)	Description of Formulation Process	49929701	W.M. Barr & Company, Inc.	OWN	
830.1670 (61-3)	Discussion of Formation of Impurities	49929704	W.M. Barr & Company, Inc.	OWN	¹
830.1700 (62-1)	Preliminary Analysis	49929704	W.M. Barr & Company, Inc.	OWN	¹
830.1750 (62-2)	Certified Limits	49929701	W.M. Barr & Company, Inc.	OWN	
830.1800 (62-3)	Enforcement Analytical Method	49898702	W.M. Barr & Company, Inc.	OWN	
830.1900 [64-1]	Submittal of Samples	49929704	W.M. Barr & Company, Inc.	OWN	²
830.6302 (63-2)	Color	49929702	W.M. Barr & Company, Inc.	OWN	
830.6303 (63-3)	Physical state	49929702	W.M. Barr & Company, Inc.	OWN	

¹ Not required for non-integrated system products

² Available upon request

Signature		Name and Title	Megan Polos, Agent	Date	07/31/2020
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6304 (63-4)	Odor	49929702	W.M. Barr & Company, Inc.	OWN	
830.6313 (63-13)	Stability to Normal and Elevated Temperature Metals and Metal Ions	49929704	W.M. Barr & Company, Inc.	OWN	³
830.6314 (63-14)	Oxidation /Reduction: Chemical Incompatibility	49929702	W.M. Barr & Company, Inc.	OWN	
830.6315 (63-15)	Flammability	49929702	W.M. Barr & Company, Inc.	OWN	
830.6316 (63-16)	Explodability	49929704	W.M. Barr & Company, Inc.	OWN	⁴
830.6317 (63-17)	Storage Stability	49929703	W.M. Barr & Company, Inc.	OWN	
830.6319 (63-19)	Miscibility	49929704	W.M. Barr & Company, Inc.	OWN	⁵
830.6320 (63-20)	Corrosion Characteristics	49929703	W.M. Barr & Company, Inc.	OWN	
830.6321 (63-21)	Dielectric Breakdown Voltage	49929704	W.M. Barr & Company, Inc.	OWN	⁶

³ Not required: product is an End-Product (EP)

⁴ Not required: product is not potentially explosive

⁵ Not required: product is not for dissolution in petroleum solvents

⁶ Not required: product is not for use around electrical equipment

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7000 (63-12)	pH	49929702	W.M. Barr & Company, Inc.	OWN	
830.7050 [None]	UV/Visible Absorption	49929704	W.M. Barr & Company, Inc.	OWN	⁷
830.7100(63-18)	Viscosity	49929702	W.M. Barr & Company, Inc.	OWN	
830.7200 (63-5)	Melting Point/ Melting Range	49929704	W.M. Barr & Company, Inc.	OWN	⁷
830.7220 (63-6)	Boiling Point/Boiling Range	49929704	W.M. Barr & Company, Inc.	OWN	⁷
830.7300 (63-7)	Density/ Relative Density/Bulk Density	49929702	W.M. Barr & Company, Inc.	OWN	
830.7370 (63-10)	Dissociation Constants in Water	49929704	W.M. Barr & Company, Inc.	OWN	⁷
830.7520 [None]	Particle Size Fiber Length and Diameter Distribution	49929704	W.M. Barr & Company, Inc.	OWN	⁸
830.7550 (63-11)	Partition Coefficient (n-Octanol/Water) Shake Flask Method	49929704	W.M. Barr & Company, Inc.	OWN	⁷
830.7560 (63-11)	Partition Coefficient (n-Octanol/Water) Generator Column Method	49929704	W.M. Barr & Company, Inc.	OWN	⁷

⁷ Not required: Product is an End-Product (EP)

⁸ Not required for liquid products

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7570 (63-11)	Partition Coefficient (n-Octanol/Water) Estimation By Liquid Chromatography	49929704	W.M. Barr & Company, Inc.	OWN	⁹
830.7840 (63-8)	Water Solubility: Column Elution Method; Shake Flask Method	49929704	W.M. Barr & Company, Inc.	OWN	⁹
830.7860 (63-8)	Water Solubility (Generator Column Method)	49929704	W.M. Barr & Company, Inc.	OWN	⁹
830.7950 (63-9)	Vapor Pressure	49929704	W.M. Barr & Company, Inc.	OWN	⁹
830 Series	Product Chemistry Data Waivers	49929704	W.M. Barr & Company, Inc.	OWN	
870.1100 (81-1)	Acute oral toxicity, rat	49929705	W.M. Barr & Company, Inc.	OWN	
870.1200 (81-2)	Acute dermal toxicity, rat	49929706	W.M. Barr & Company, Inc.	OWN	
870.1300 (81-3)	Acute inhalation toxicity, rat	49929707	W.M. Barr & Company, Inc.	OWN	
870.2400 (81-4)	Primary eye irritation, rabbit	49929708	W.M. Barr & Company, Inc.	OWN	
870.2500 (81-5)	Primary dermal irritation, rabbit	49929709	W.M. Barr & Company, Inc.	OWN	
870.2600 (81-6)	Dermal Sensitization, guinea pig	49929710	W.M. Barr & Company, Inc.	OWN	

⁹ Not Required: Product is an End-Product (EP)

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870 Series	Toxicity Discussion Volume	49929711	W.M. Barr & Company, Inc.	OWN	
810.2200	AOAC Germicidal Spray Method <i>Pseudomonas aeruginosa</i> (ATCC 15442), <i>Salmonella enterica</i> (ATCC 10708), <i>Staphylococcus aureus</i> (ATCC 6538); 20212	49929712	W.M. Barr & Company, Inc.	OWN	
810.2200	AOAC Germicidal Spray Method – <i>Escherichia coli</i> O157:H7 (ATCC 43888); A20588	49929713	W.M. Barr & Company, Inc.	OWN	
810.2200	Fungicidal Germicidal Spray Method – <i>Trichophyton mentagrophytes</i> (ATCC 9533); A20221	49929714	W.M. Barr & Company, Inc.	OWN	
810.2200	Fungicidal Germicidal Spray Method – <i>Aspergillus niger</i> (ATCC 6275); A20211	49929715	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces – Human Coronavirus; A20197	49929716	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Hard-Surface Efficacy Test – Severe Acute Respiratory Syndrome-Related Coronavirus 2 (SARS-CoV-2) (COVID-19 Virus); 640-105	51079101	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces Utilizing Bovine Viral Diarrhea Virus as a Surrogate Virus for Human Hepatitis C Virus; A24592	51218302	W.M. Barr & Company, Inc.	OWN	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces Utilizing Duck Hepatitis B Virus as a Surrogate Virus for Human Hepatitis B Virus; A24633	51218303	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces – Human Immunodeficiency virus type 1; A24631	51218301	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces – Herpes simplex virus type 1; A20201	49929717	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces – Herpes simplex virus type 2; A20198	49929718	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces – 2009-H1N1 Influenza A virus (Novel H1N1); A20199	49929719	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces – Respiratory syncytial virus (RSV); A20223	49929720	W.M. Barr & Company, Inc.	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces – Rotavirus; A20210	49929721	W.M. Barr & Company, Inc.	OWN	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
810.2300	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces (Modification for Spray Product Application) – <i>Enterobacter aerogenes</i> (ATCC 13048) and <i>Staphylococcus aureus</i> (ATCC 6538); A20177	49929722	W.M. Barr & Company, Inc.	OWN	
810.2300	Residual Self-Sanitizing Activity of Dried Chemical Residues on Hard Nonporous Surfaces (with exposure and wear activity) – <i>Enterobacter aerogenes</i> (ATCC 13048) and <i>Staphylococcus aureus</i> (ATCC 6538); A20242	49929723	W.M. Barr & Company, Inc.	OWN	
Subdivision G, 93-30	EPA Hard Surface Mildew-Fungistatic Test – <i>Aspergillus niger</i> (ATCC 6275); A20245	49929724	W.M. Barr & Company, Inc.	OWN	
Subdivision G, 93-30	Fabric Mildew Fungistatic Test – <i>Aspergillus niger</i> (ATCC 6275) and <i>Penicillium variable</i> (ATCC 32333); A20195	49929725	W.M. Barr & Company, Inc.	OWN	

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